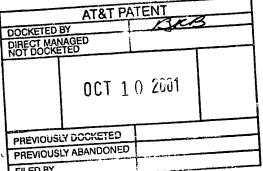


COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER		FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/941,479	•	08/29/2001	Amer Yahia	1999-0673

Samuel H. Dworetsky AT & T Corp. PO Box 4110 Middletown, NJ 07748



CONFIRMATION NO. 6228
FORMALITIES LETTER
OC000000006846489

Date Mailed: 10/04/2001

NOTICE TO FILE-MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

01/10/2002 CVORACHA 00000042 012745 09941479

01 FC:105 130.00 CH

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE









IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Sihem Amer-Yahia et al.

Attorney Docket No.:

1999-0673

Application No.:

09/941479

Filing Date:

08/29/2001

Examiner Name:

Group Art Unit:

2152

Title:

Distributed Evaluation Of Directory Queries Using A Topology Cache

COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

Box: Missing Parts

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION **Filing Date Granted**

Enclosed is the Declaration and Power of Attorney relating to the above-identified application.

Please charge AT&T Corp. Deposit Account No. 01-2745 in the amount of \$130.00 to cover the filing fee surcharge. A duplicate copy of this letter is enclosed. In the event of any non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit AT&T Corp. Deposit Account No. 01-2745 as required to correct the error.

A copy of PTO-1533, Notice to File Missing Parts of Application, is also enclosed.

Date: 12/4/01

By:

Robert T. Canavan

Attorney for Applicant(s)

Reg. No.: 37592

T: 908-221-4535

F: 732-368-6932

AT&T CORP.

P.O. Box 4110

Middletown, New Jersey 07748-4110



Applicant(s):

Sihem Amer-Yahia et al.

Attorney Docket No.:

1999-0673

Application No.:

09/941479

Filing Date:

08/29/2001

Examiner Name:

Group Art Unit:

2152

Title:

Distributed Evaluation Of Directory Queries Using A Topology Cache

COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

Box: Missing Parts

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Γ: 908-221-4535

F: 732-368-6932

AT&T CORP.

P.O. Box 4110

Middletown, New Jersey 07748-4110

Complete

CEE TO ANOMITS	CAL W	Application N	<u>Number</u>	09/94	11479				
FEE TRANSMIT	FOF	Filing Date		08/29	/2001				
Patent Fees are subject to any dal initial		First Named	Inventor	Siher	n Amer	-Yahia et al.			
	G;	Examiner Nan	ne						
TOTAL AMOUNT	The Sam	Group/Art Uni	t	2152					
OF PAYMENT \$130	7 7002	Attorney Dock	et No.	1999-	-0673				
METHOD OF PAYMI						FEE CALCULATION	l (continue	1)	
			it any	3. ADDIT	IONAL F		· (continued		
The Commissioner is hereby purporized overpayments to:	TRADE			Large Fee Code	Entity Fee(\$)	Fee Descri	ption	Fee Paid	
Deposit Account Number 01-2745				105	130	Surcharge - late filing fe	e or oath	130	
Deposit Account Name AT&T CORP				127	50	Surcharge - late provisi cover sheet	onal filing fee	or	
Name III COME.					130	Non-English specification	on		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	et in 37 Date :e	147	2520	For filing a request for r					
FEE CALCU	LATION			112*	920	Requesting publication Examiner action	•	0	
1. FILING FEE				113*	1840	Requesting publication Examiner action			
Large Fee Entity				115	110	Extension for reply with	in first month		
Code Fee(\$) Fee Description 101 740 Utility(37CFR 1.53(l) Fig. CPA(37CFR 1.53(d)) Fig. CPA(37CFR 1.53	b)) /	Fee Paid		116	400	Extension for reply with	in second mo	onth	
106 330 Design Filing Fe	· -	•		117	920	Extension for reply with	in third montl	n .	
108 740 Reissue Filing Fe	Reissue Filing Fee			118	1440	Extension for reply with	in fourth mor	ith	
114 160 Provisional Filing F	ee			128	1960	Extension for reply with			
				119	320	Notice of Appeal			
SUBTOTAL (1) 0					320	Filing a brief in support	of an appeal		
2. CLAIMS Filing Under 37	CFR 1.53 (b)			121	280	Request for oral hearing			
☐ CPA Under 370		195	300	Publication fee					
☐ Amendment				140	110	Petition to revive - una	voidable		
Extra Claims	Fee from below	Fee Paid		141	1280	Petition to revive - unin	tentional		
Total - 20= 0 x	18 =	0		142	1280	Utility issue fee (or reiss	sue)		
Ind 3= 0 x	84 =	0		143	460	Design issue fee			
Multiple Dependent Claims	=	0		122	130	Petitions to the Commis			
Large Fee Entity Code Fee(\$)	Fee Descript	tion		123	50	Petitions related to provapplications			
103 18 Claims in exces	s of 20			126	180	Submission of Informati Statement			
102 84 Independent Cla	aims in excess o	of 3		581	40	Recording each patent assignment per property (times number of properties)			
104 280 Multiple Depend	lent Claims			146 149	740 740	Filing a submission after final rejection (37 CFR 1.129(a))			
109 84 ** Reissue indeper	4 ** Reissue independent claims over original patent					For each additional invention to be examined (37 CFR 1.129(b))			
110 18 ** Reissue claims	atent	179	710	Request for Continued Examination (RCE)					
				169 Other fee (sp	900 acity):	Request for expedited education	exam or a		
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** or number previously paid, if greater; for Reissues, see above						_			
SUBTOTAL (2) 0						SUBTOT	AL(3) 13	30	
SUBMITTED BY							Comp	olete (if applicable)	
Typed or							Reg.		
Printed Name Robert, T. C	anayan						Number	37592	
Signature Val. #54	//		Date	12/0	2/01	Deposit Accour	t Licor ID		

PEVO	_1		PTO/SB/21 MODIFIED BY AT&T CORP
(O 7 2002 15 11)	-	Application Number	09/941479
TRANSMITTAL ORM (to be used a correspondence after initial		Filing Date	08/29/2001
ORM		First Named Inventor	Sihem Amer-Yahia et al.
(to be of all correspondence after initial filing)		Group Art Unit	2152
		Examiner Name	
Total Number of Pages in this Submission	13	Attorney Docket Number	1999-0673

				· · · · · · · · · · · · · · · · · · ·				
Enclosures (check all that apply)								
Fee Transmittal Form Fee Attached Dr Amendment / Response After Final Affidavits / Declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts under 37 CFR 1.52 or 1.53 Response to Missing		Cover Shee Drawing(s) Draftsman Licensing-re Petition to to Application Power of At Change of Address Terminal Di	signment & Recordation ver Sheet awing(s) & Letter to Official aftsman ensing-related Papers tition to the Commissioner tition to Convert a Provisional plication wer of Attorney, Revocation ange of Correspondence dress minal Disclaimer quest for Refund After Allor to Group Appeal Co (Appeal Notic Proprietar Status Le Return Re CD, Numi Additional (please iden Declai Patent			Allowance Communication oup al Communications to Board peals and Interferences al Communications to Group I Notice, Brief, Reply Brief) ietary Information		
		C	ORRESPONDENC	E ADDRE	SS			
☑ Customer Number or Bar Code Label			Customer Number - 26652 or Correspondence addres				espondence address below	
NAME	Samuel H. Dwo	etsky						
ADDRESS	AT&T CORP. P.O							
CITY	Middletown		ST	ATE Ne	w Jer	sev	ZIP C	ODE 07748-4110
COUNTRY	United States	of America					FAX	732-368-6932
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED								
NAME	Robert T. Co	anavan				Re	g. #	37592
TELEPHONE	908-221-453	5/2					J. "	
SIGNATURE Petit Curara DATE 12/04/01								
John Tolly								
CERTIFICATE OF MAILING								
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage thereon as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date: 12/04/0/								
Type or Printed Name Name Nancy C. Marcovici								
Signature	ire Paney (Meccivia Date 12/04/01							
CEND TO: Commission	iones for Detakto Madrinet	n o Jaco :				+		

Commissioner for Patents, Washington, D.C. 20231

Effective OCTOBER 1, 2001 statent Fees will be adjusted. Please note that fee amounts required by the enclosed Notice might reflect the fees due on the date of filing. Any fee paid on or after OCTOBER 1, 2001 is subject to the new FY 2002 fee schedule and must be paid in the new amount.

See www.uspto.gov for complete FY 2001 and FY-2002 Fee Schedules		* Indicates fees remain at FY 2001
DESCRIPTION		amount
Basic filing fee - Utility	FY 2001	FY 2002
Basic filing fee - Utility (Small Entity)		\$740
Independent claims in excess of these	\$355	\$370
Independent claims in excess of three (Small Entity)	\$80	\$84
	\$40	\$42
Claims in excess of twenty (Small Entity)	\$18	\$18*
Multiple dependent claim	\$9	\$9*
Multiple dependent claim (Small Entity)	\$270	\$280
		\$140
Surcharge - Late filing fee (Small Entity)		\$130*
Design filling fee	\$65	\$65*
Design filing fee (Small Entity)	\$320	\$330
Plant filing fee	\$160	\$165
Plant filing fee (Small Entity)	\$490	\$510
Reissue filing fee	\$245	\$255
Reissue filing fee (Small Entity)	\$710 \$255	\$740
Reissue independent claims	\$355	\$370
Reissue independent claims (Small Entity)	\$80	\$84
Reissue claims in excess of twenty	\$40	\$42
Reissue claims in excess of twenty (Small Entity)	\$18	\$18*
Frovisional application filing fee	\$9	\$9*
Provisional application filing fee (Small Entity)	\$150	160
Surcharge - Late provisional filing fee	\$75	80
Surcharge - Late provisional filing fee (Small Entity)	\$50	\$50°
14011-English Specification	\$.25	\$25*
Extension - First month	\$130	\$130°
Extension - First month (Small Entity)	\$110	\$110°
extension - Second month	\$ 55	\$55°
Extension - Second month (Small Entity)	\$390	\$400
Extension - I hird month	\$195	\$200
Extension - Third month (Small Entity)	\$890	\$920
Extension - Fourth month	\$445	\$460
Extension - Fourth month (Small Entity)	\$1,390	\$1,440
Extension - Fifth: .nonth	\$695	\$720
Extension - Fifth month (Small Entity)	\$1,890	\$1,960
Petition (Small Emity)	\$945	\$980
Processing returned checks	\$130	\$130°
	\$50	\$50°

For further fee information, please call (703-308-HELP)